

11-08-05

PATENT  
Attorney Docket No.: 15880.10026

IFW  
88

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

O P E R A T I O N  
NOV. 07 2005  
PATENT & TRADEMARK OFFICE

Applicant:	Alan Smithies	:
Serial No.:	10/708,652	:
Filed:	March 17, 2004	:
For:	HIGH TEMPERATURE POLYMER FILTRATION MEDIUM	:
		:
		:
		:

**Mail Stop: AMENDMENT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL**

1. Transmitted herewith is:

- Amendment in Response to the Office Action dated June 6, 2005 (13 pgs.)
- Amendment Transmittal with Certificate of Express Mail (3 pgs., *in duplicate*)
- Return post card

**STATUS**

2. Applicant

claims small entity status.

is other than a small entity.

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO**  
**THE COMMISSIONER FOR PATENTS**

**Express Mail No. EV 679276828 US**

**Date: November 7, 2005**

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Mail Stop: AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

11/09/2005 LWONDIM1 00000004 012384 10708652  
01 FC:1252 450.00 DA

Charles H. Livingston, Reg. No. 53,933

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a)  Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
first month	\$ 120.00	\$ 60.00
<input checked="" type="checkbox"/> second month	\$ 450.00	\$ 225.00
third month	\$ 1,020.00	\$ 510.00
fourth month	\$1,590.00	\$ 795.00
fifth month	\$2,160.00	\$1,080.00

Fee: \$450.00

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

— An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

- (b) — Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	ADDITIONAL RATE FEE
	TOTAL INDEP.		=	x \$25.00 = \$	x \$50.00 = \$
		MINUS	=	x \$100.00 = \$	x \$200.00 = \$
		MINUS	=	+ \$180.00 = \$	+ \$360.00 = \$
	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			TOTAL ADDITIONAL FEE \$	OR
					TOTAL ADDITIONAL FEE \$

- (a)  No additional fee for Claims is required

**OR**

- (b)  Total additional fee for claims required \$ \_\_\_\_\_

## FEE PAYMENT

5. Attached is a check in the sum of \$ \_\_\_\_\_

- Charge Deposit Account No. 01-2384 the sum of \$450.00.  
A duplicate of this transmittal is attached.

## FEE DEFICIENCY

6.  If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

## AND/OR

- If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.  Other:



Charles H. Livingston  
Reg. No. 53,933  
ARMSTRONG TEASDALE LLP  
One Metropolitan Square, Suite 2600  
St. Louis, MO 63102  
314-621-5070